



FIG. 1

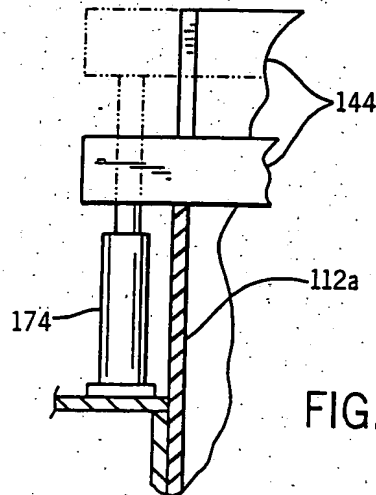
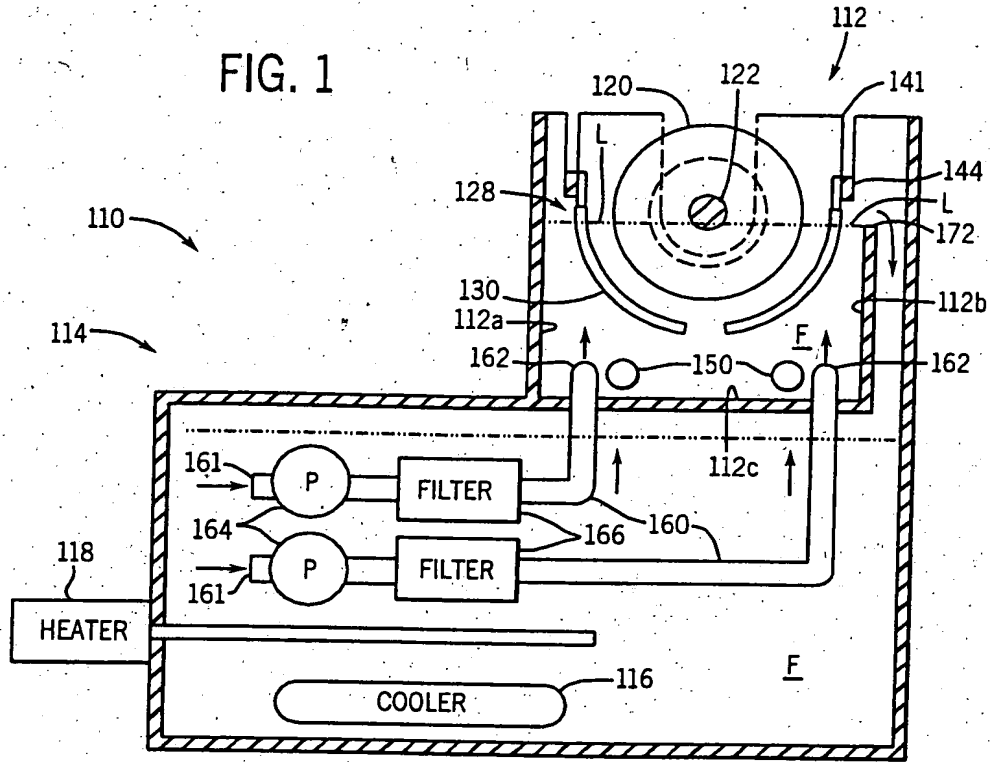


FIG. 5

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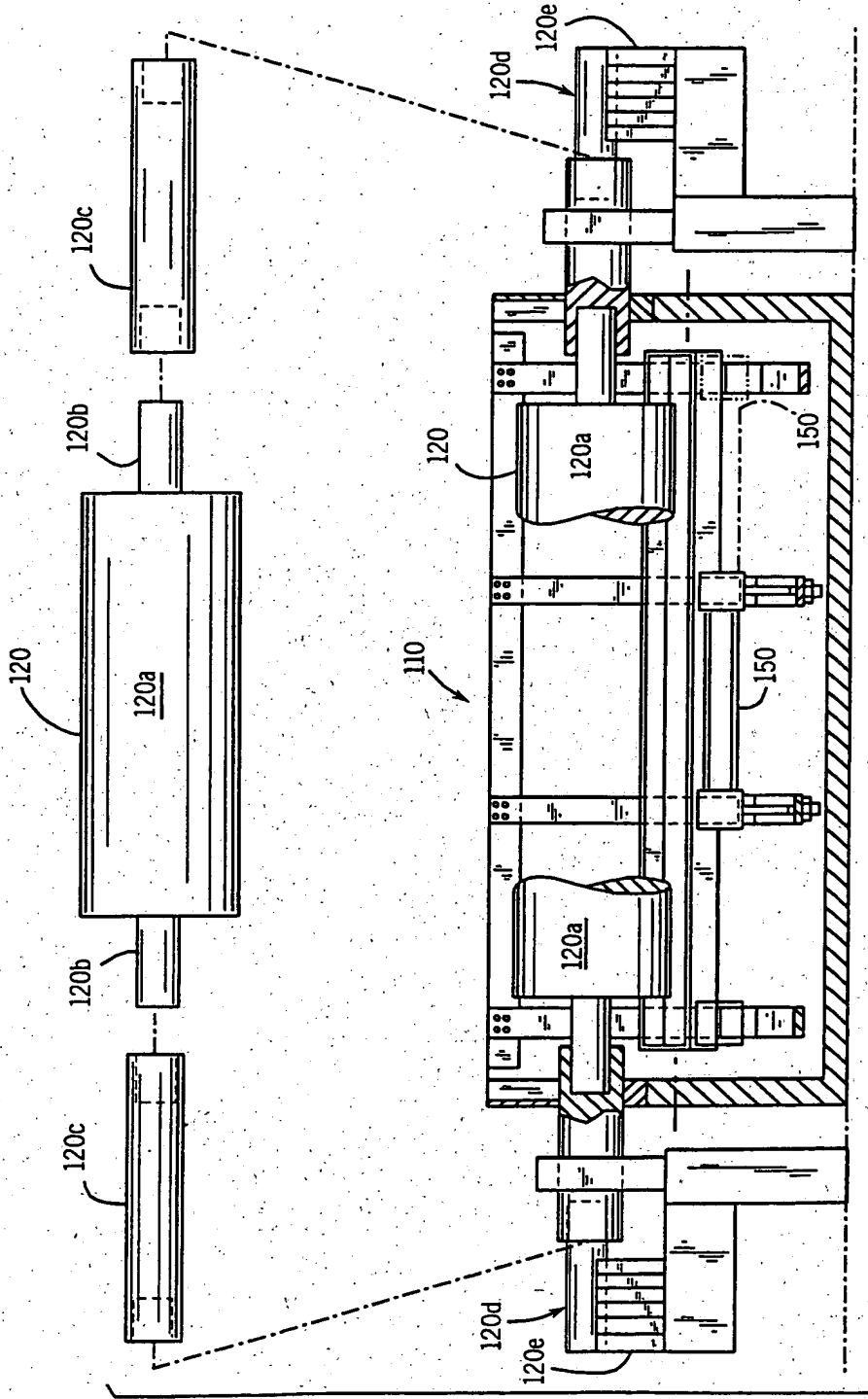


FIG. 2

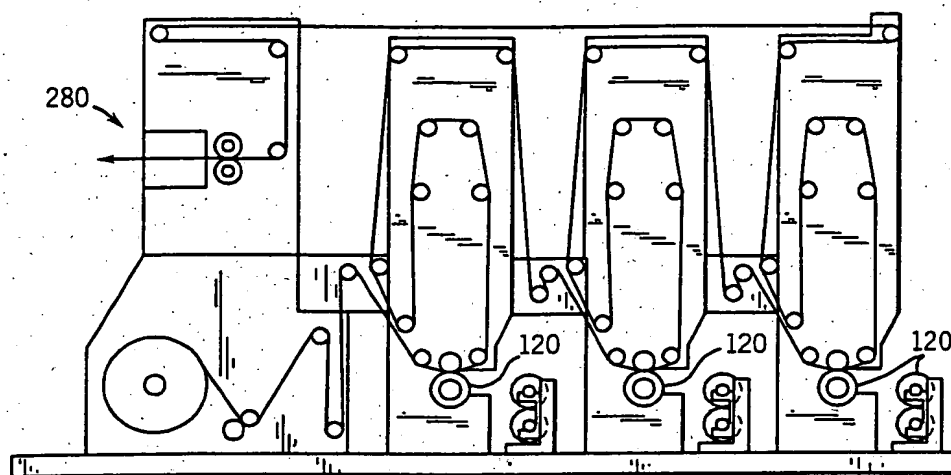


FIG. 3

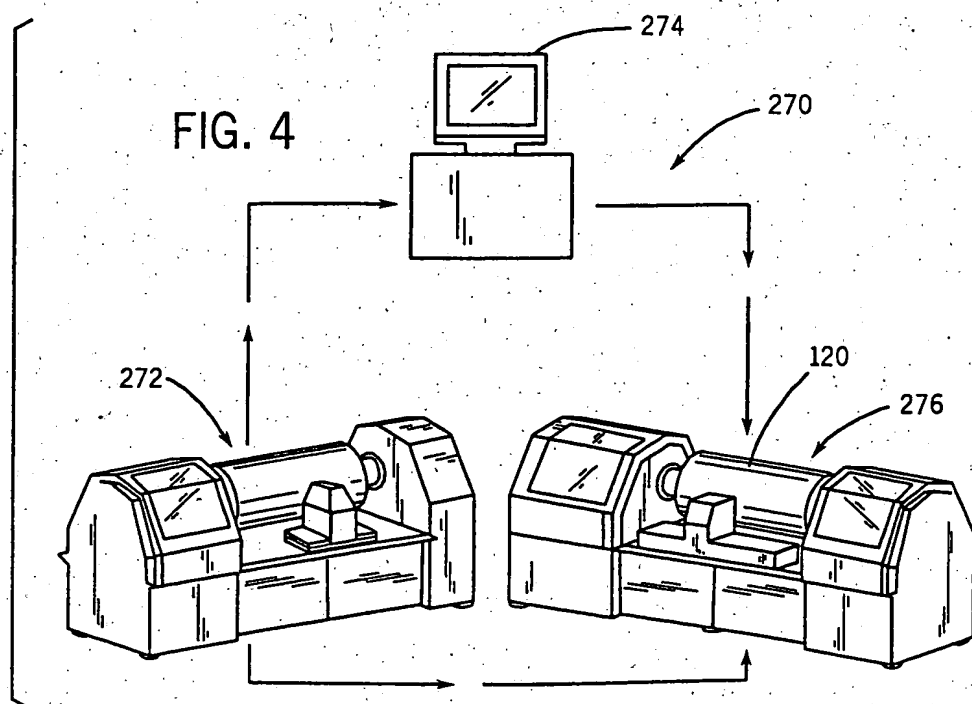
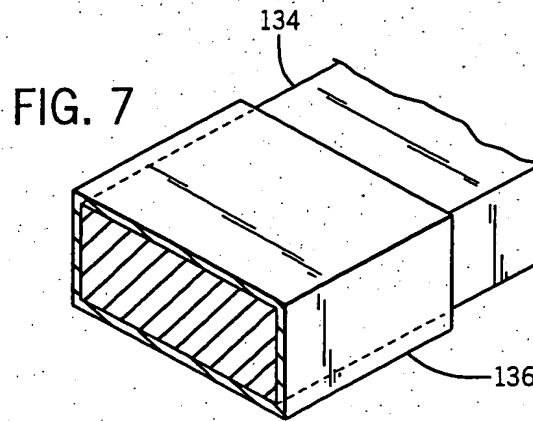
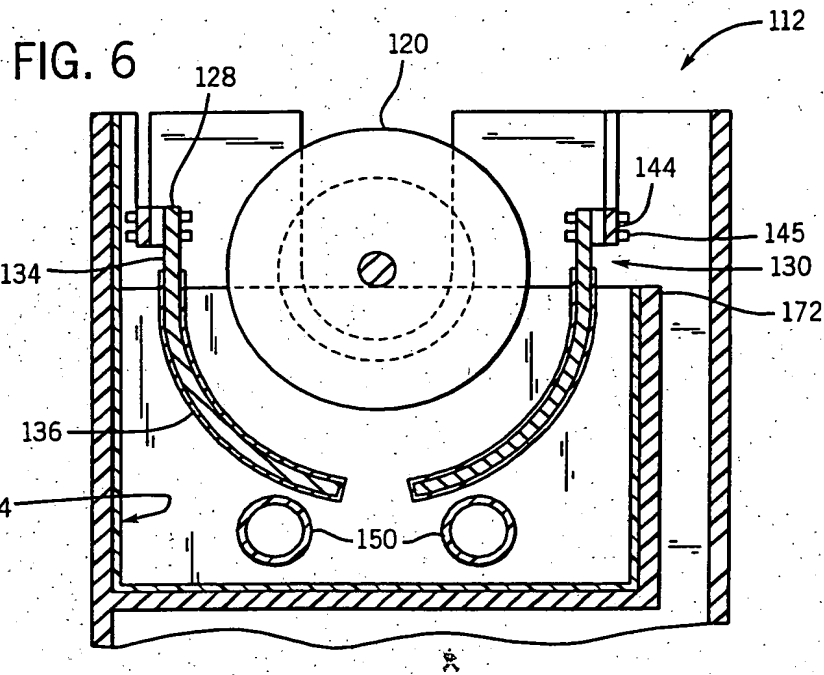


FIG. 4

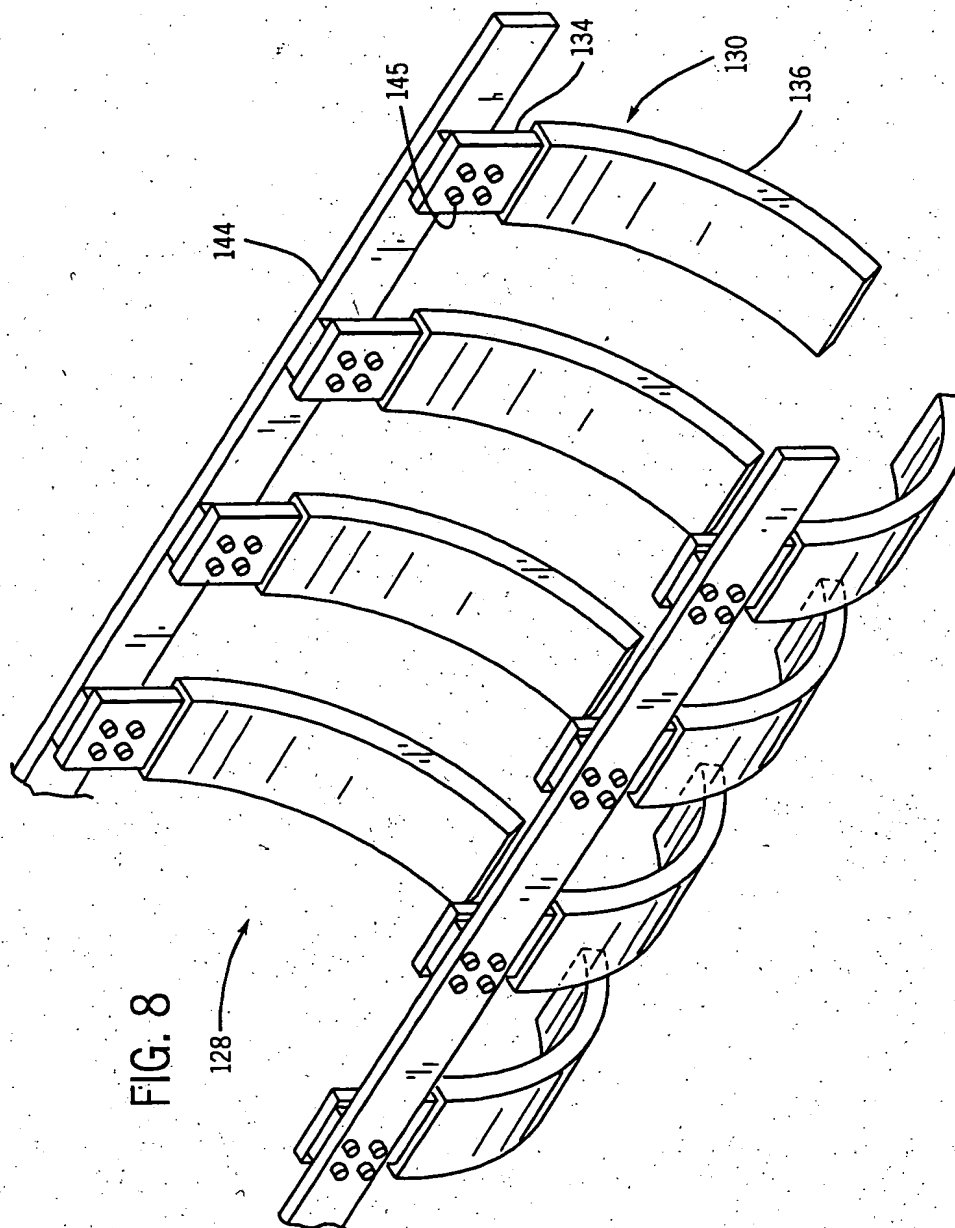
09992205, 090302



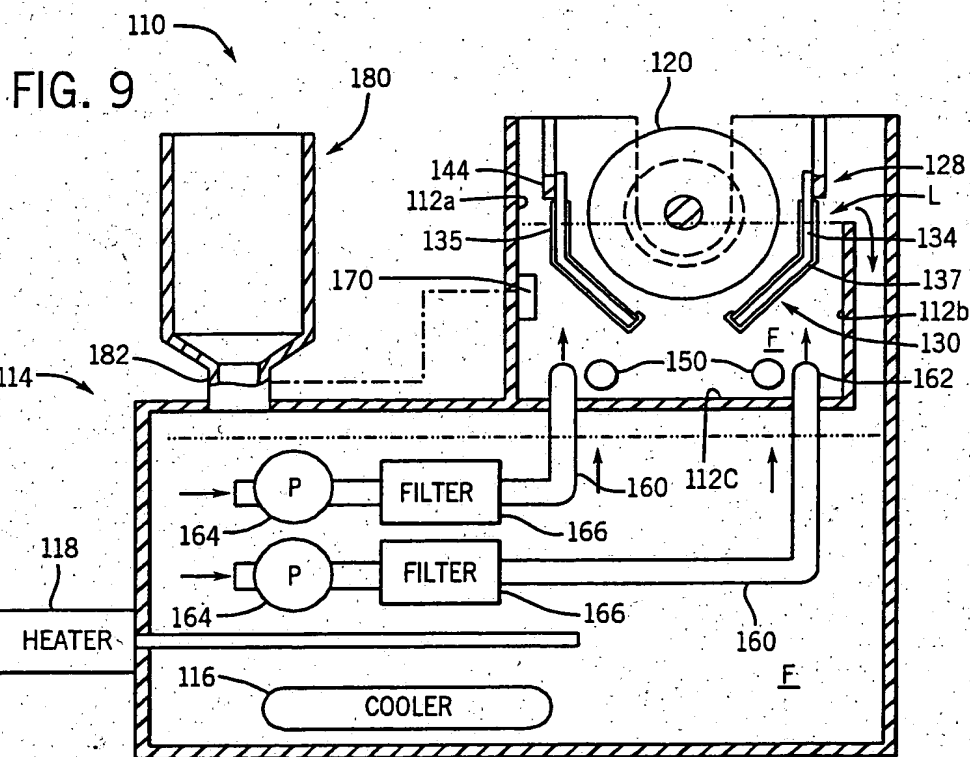
09992205-090302



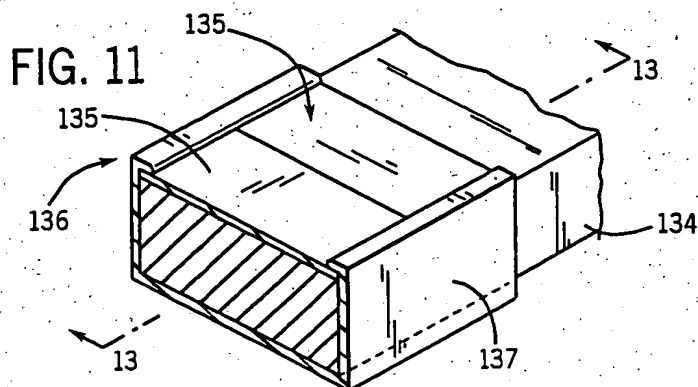
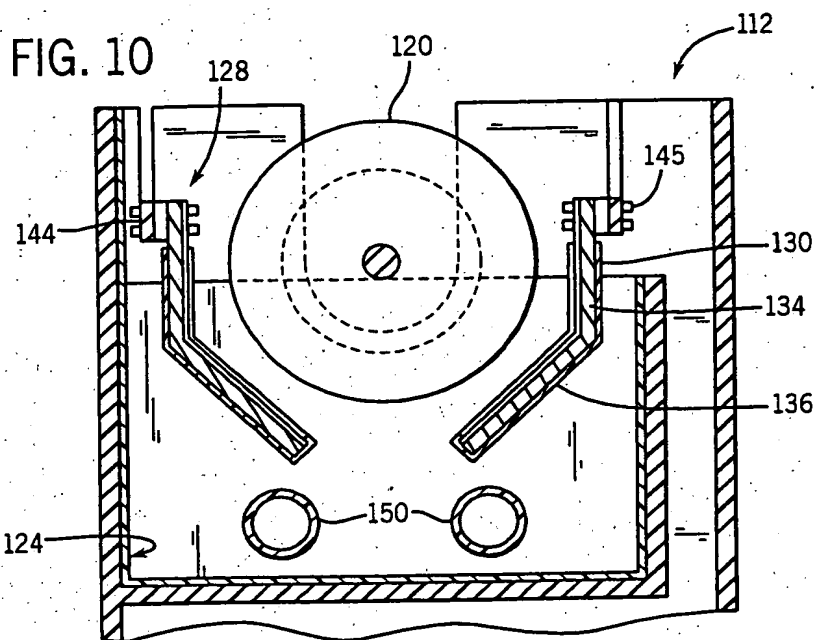
Title: ELECTROPLATING APPARATUS  
USING A NON-DISSOLVABLE ANODE  
AND ULTRASONIC ENERGY  
Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205



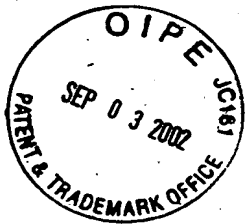
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09992205-090302

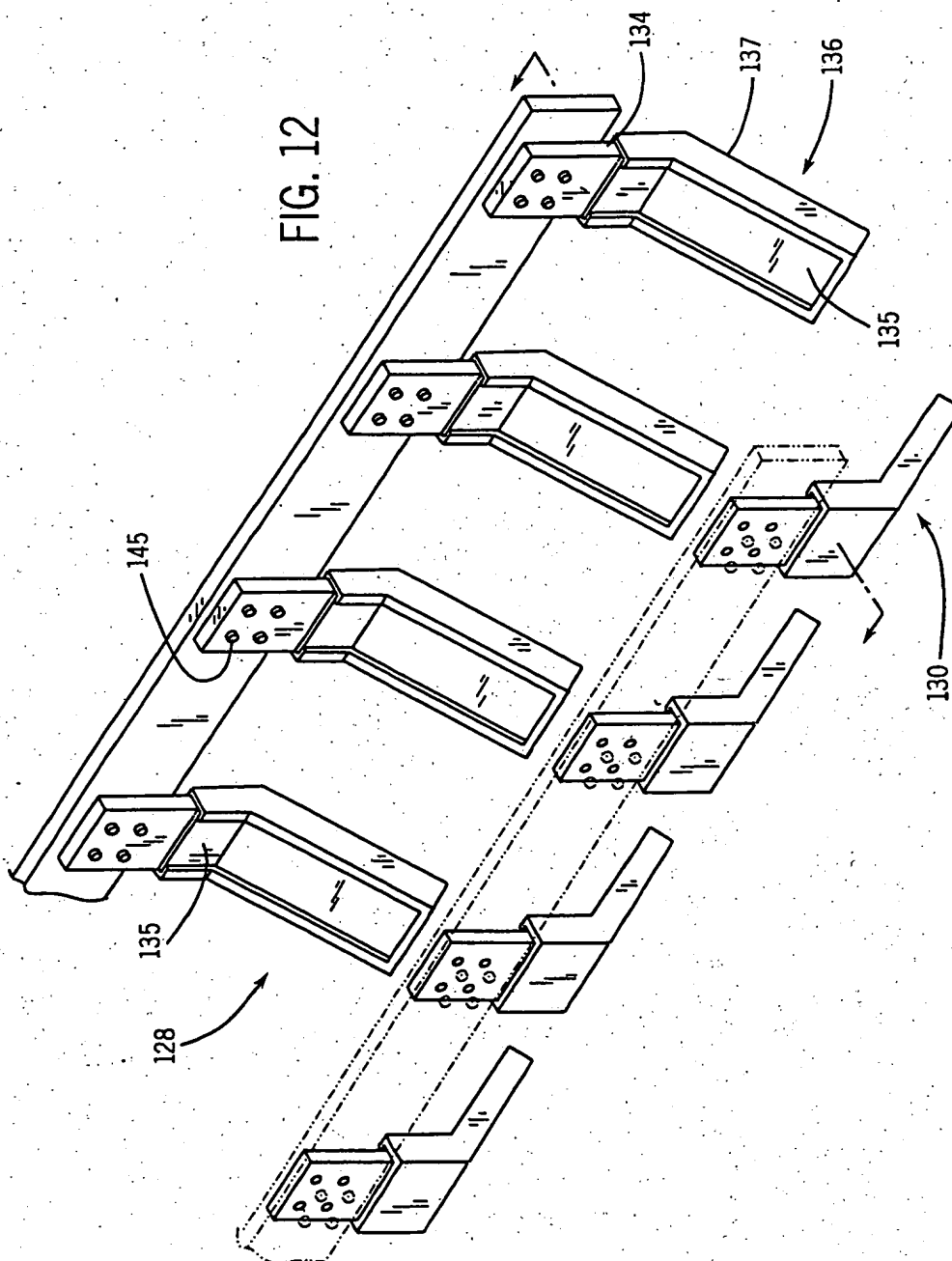


09992205, 090302



Title: ELECTROPLATING APPARATUS  
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Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205

FIG. 12



20E060" 50226660





FIG. 13a

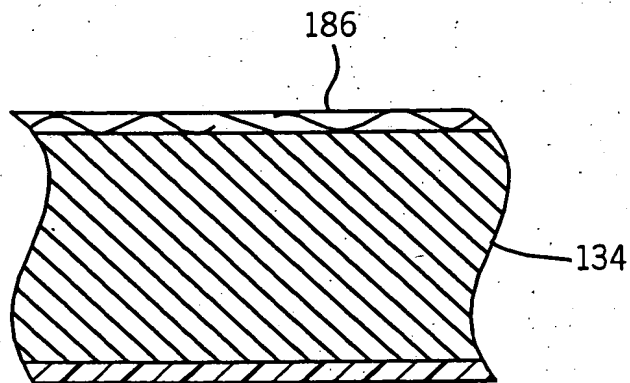


FIG. 13b

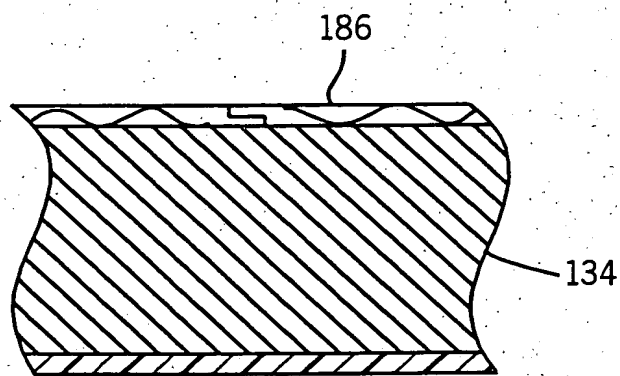
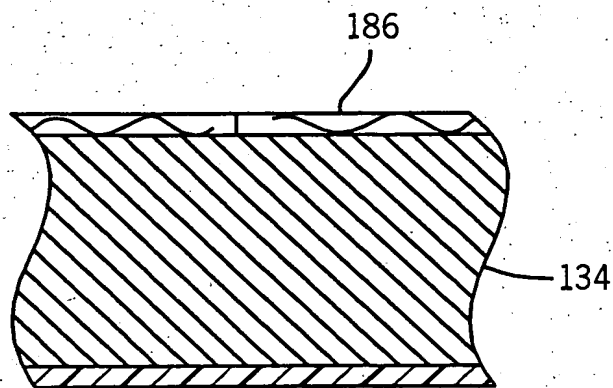


FIG. 13c



09992205, 090302



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AND ULTRASONIC ENERGY  
Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205

FIG. 14

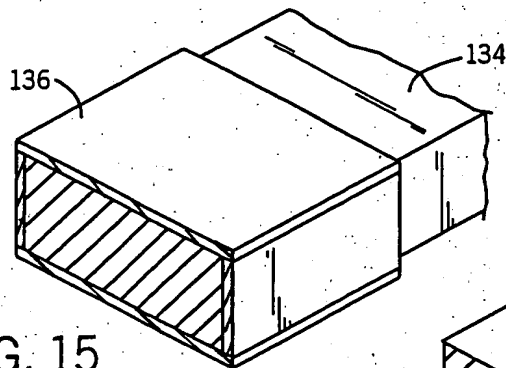
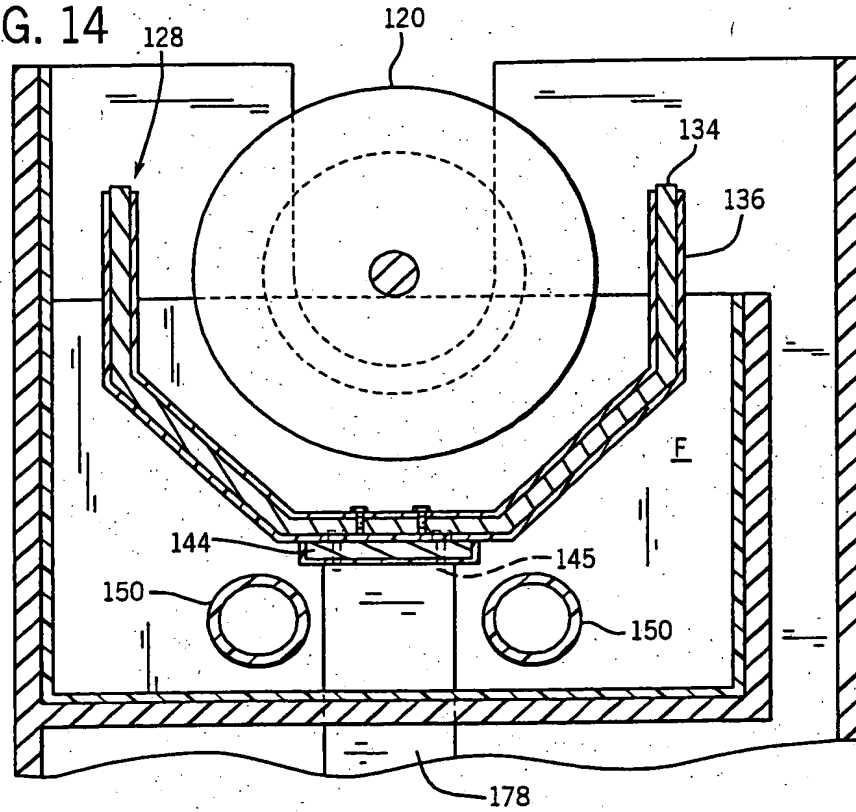


FIG. 15

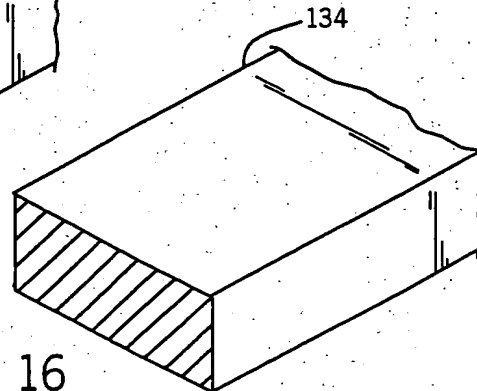


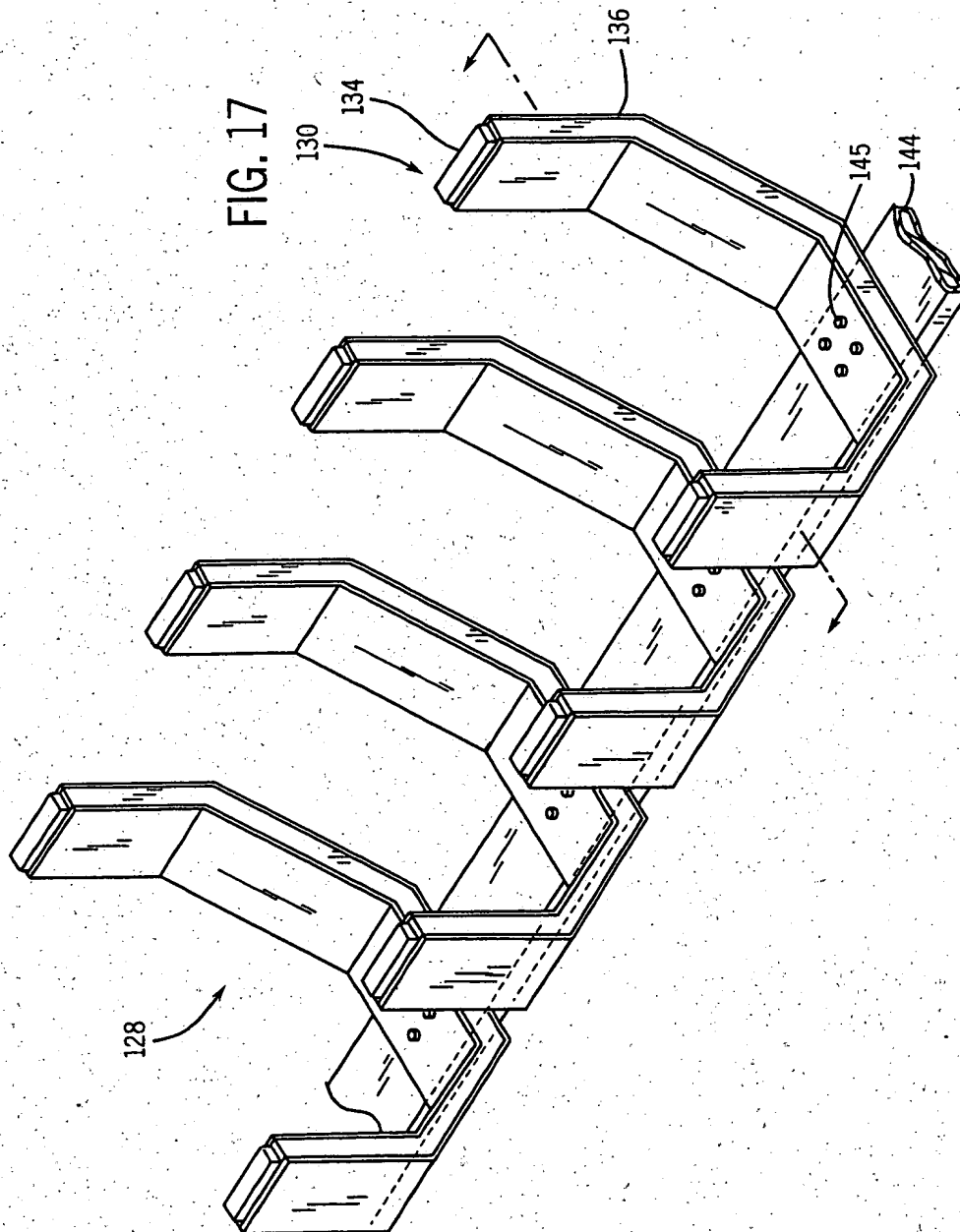
FIG. 16

09992205-090302



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AND ULTRASONIC ENERGY  
Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205

FIG. 17

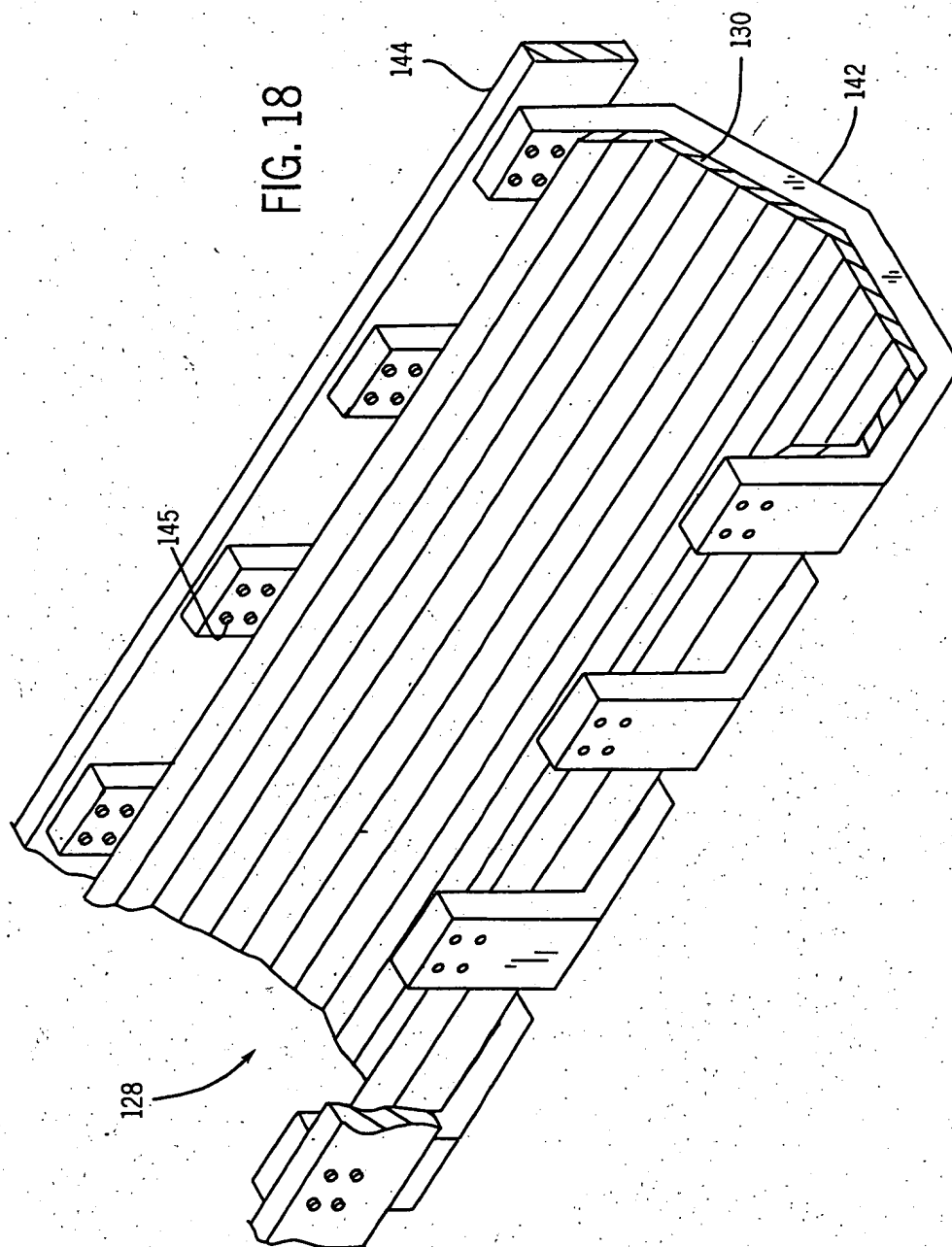


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Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205

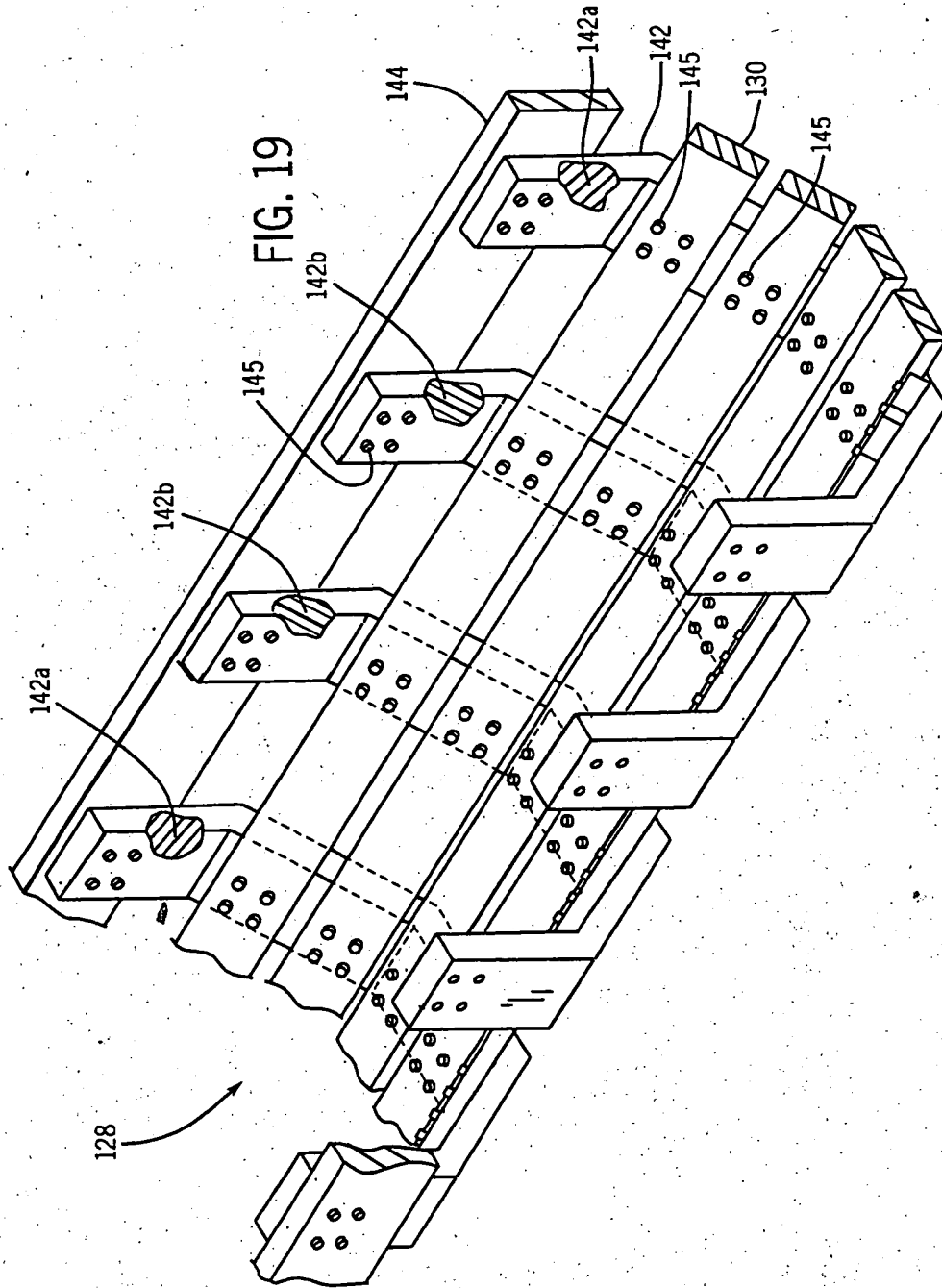
FIG. 18



2022060-50226660

**Title: ELECTROPLATING APPARATUS  
USING A NON-DISSOLVABLE ANODE  
AND ULTRASONIC ENERGY**  
Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205

FIG. 19

[illegible]

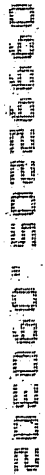
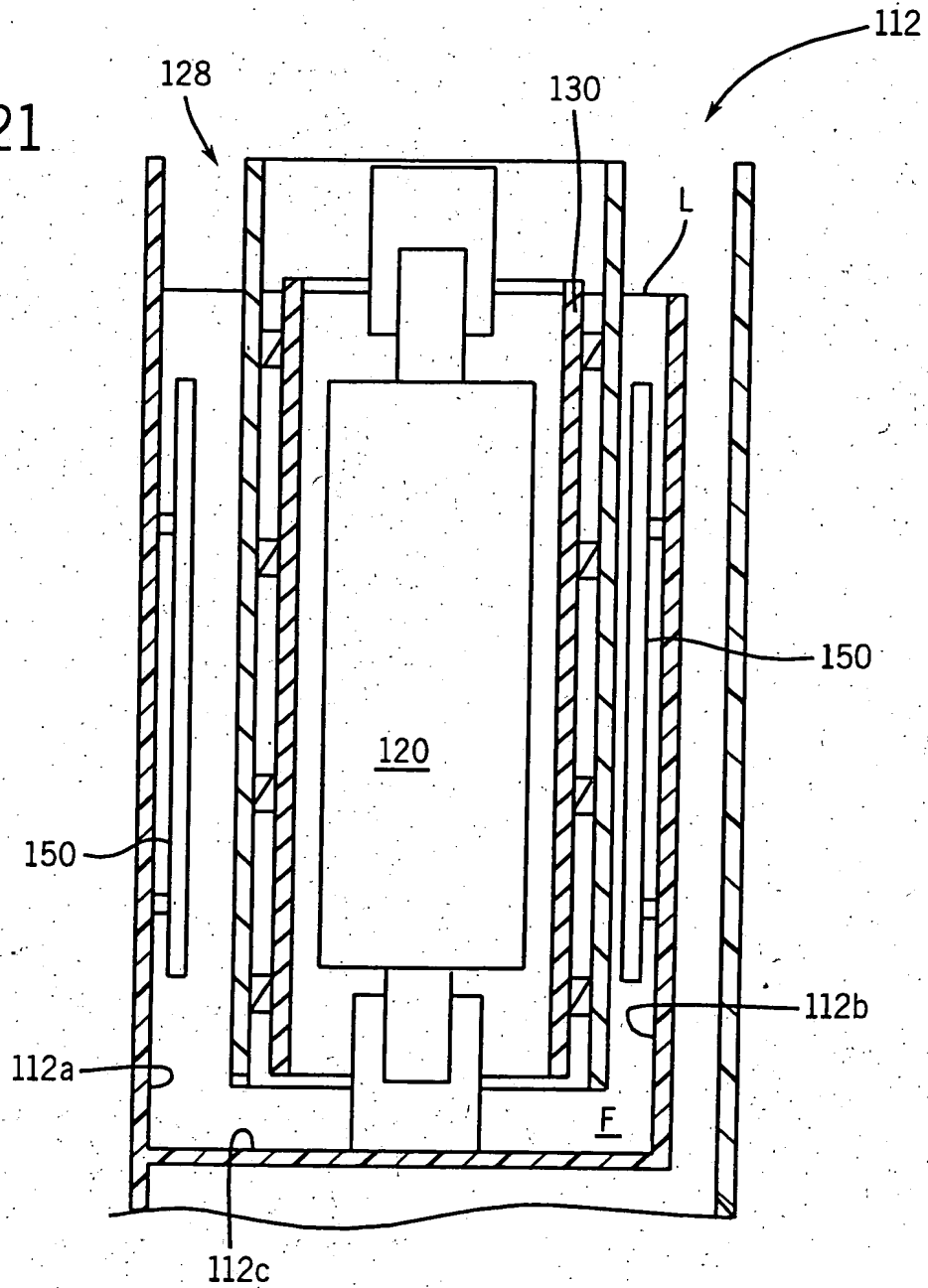


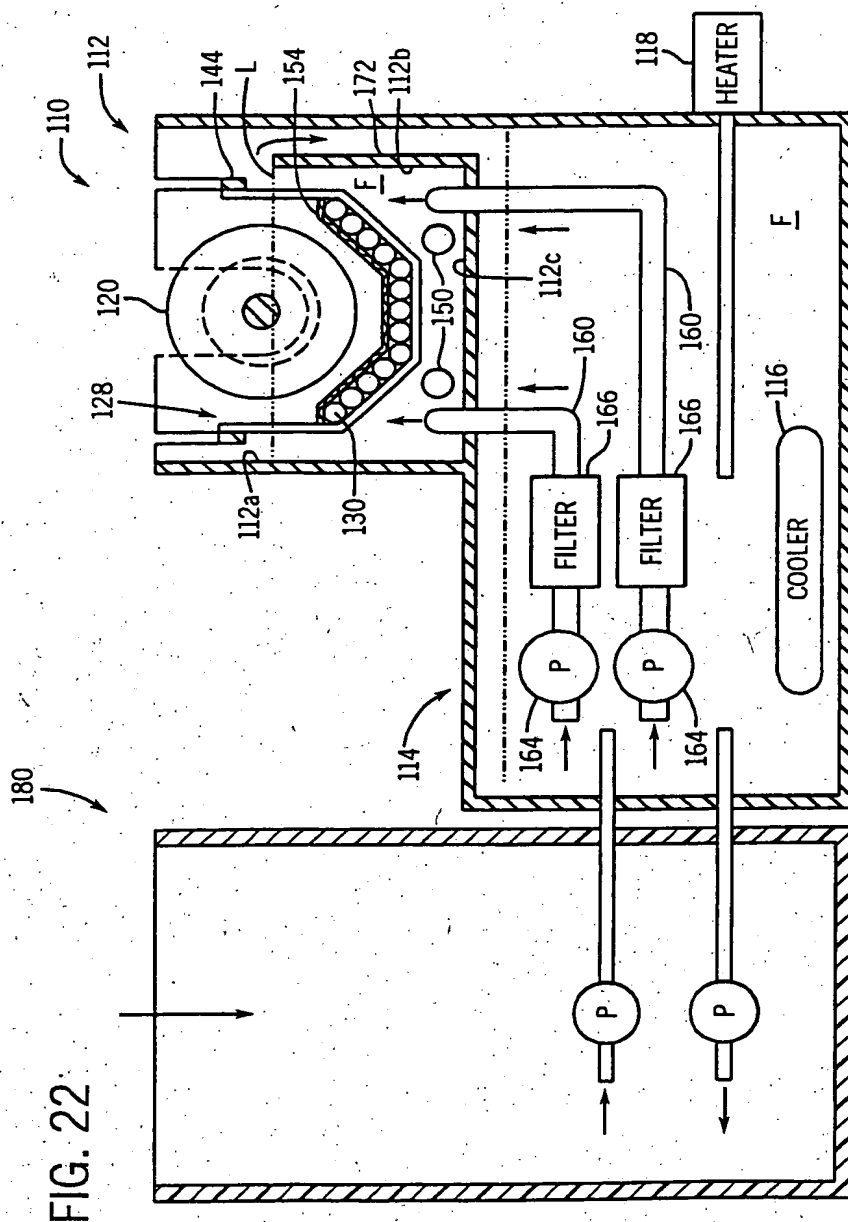
FIG. 20



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AND ULTRASONIC ENERGY  
Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205

FIG. 21









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AND ULTRASONIC ENERGY  
Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205

FIG. 23

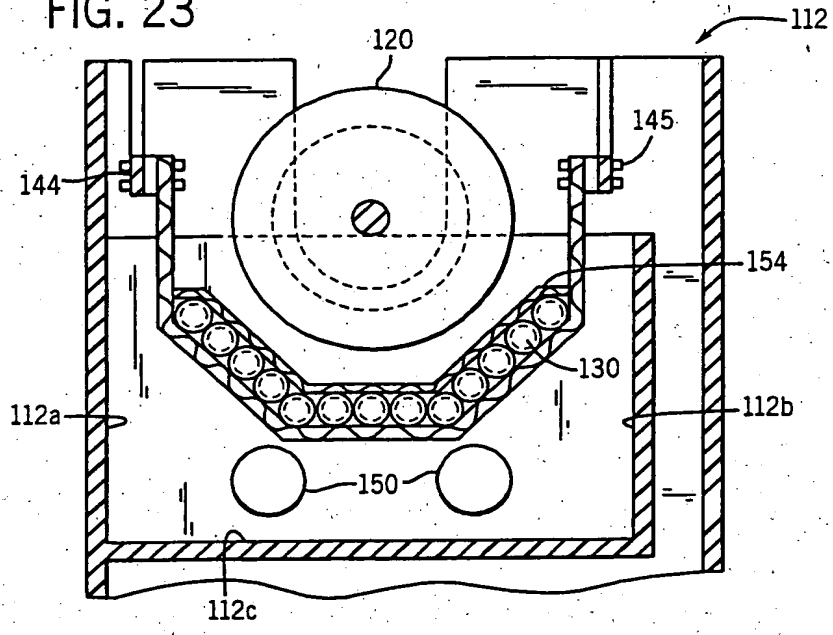
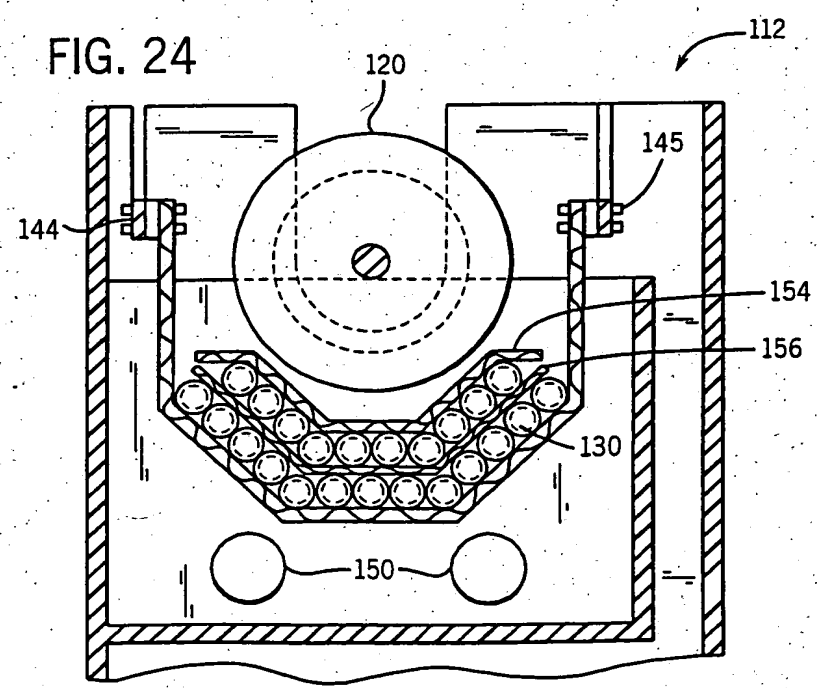


FIG. 24



20E060" 50226660



Title: ELECTROPLATING APPARATUS  
USING A NON-DISSOLVABLE ANODE  
AND ULTRASONIC ENERGY  
Inventor(s): Hubert F. Metzger  
Appl. No.: 09/992,205

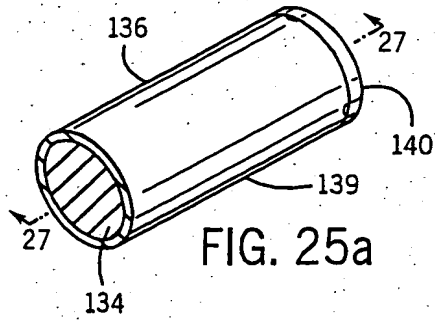


FIG. 25a

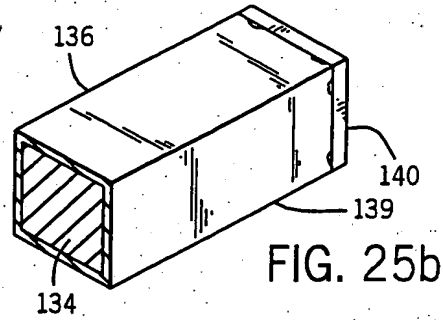


FIG. 25b

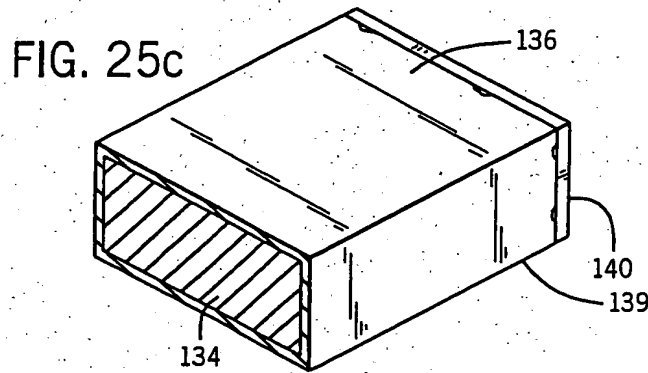


FIG. 25c

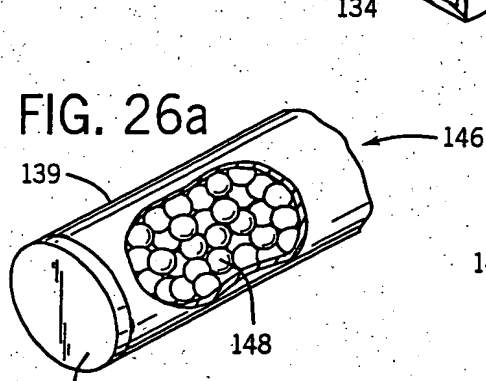


FIG. 26a

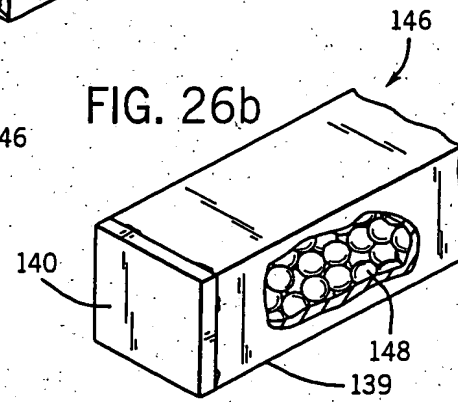


FIG. 26b

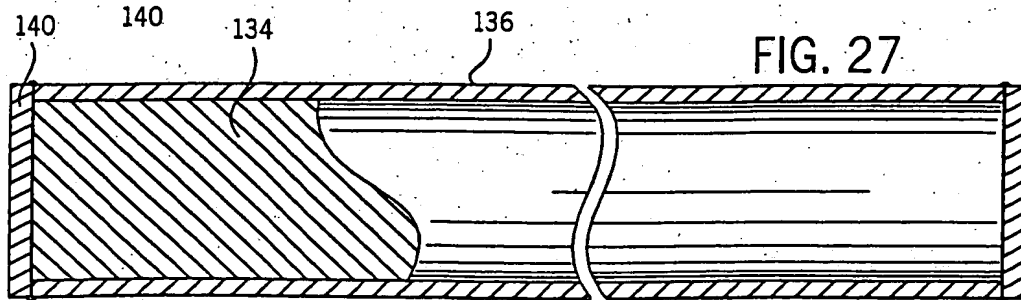


FIG. 27

09992205 "090302

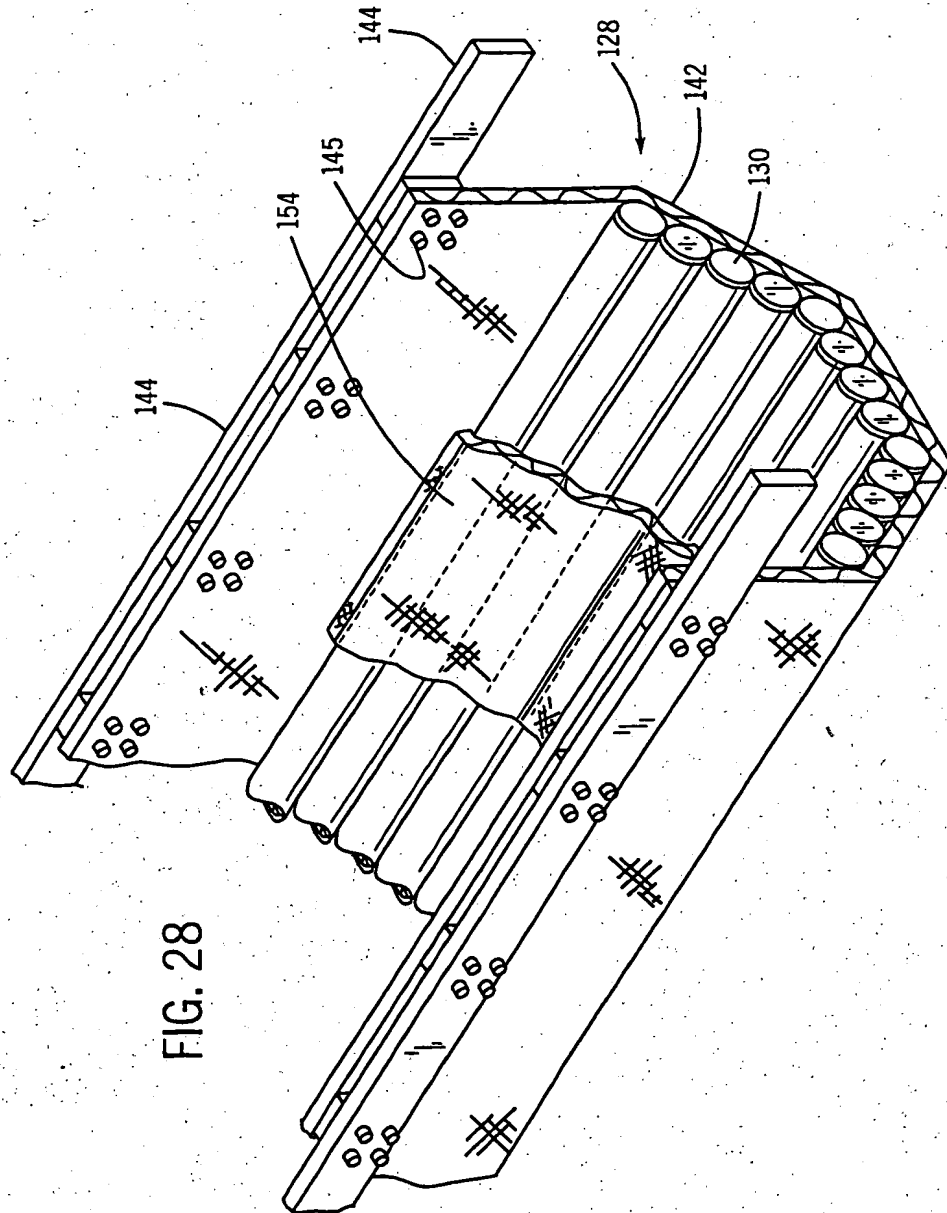


FIG. 28

2026060 50226660

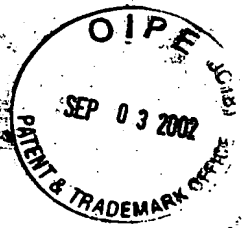


FIG. 29

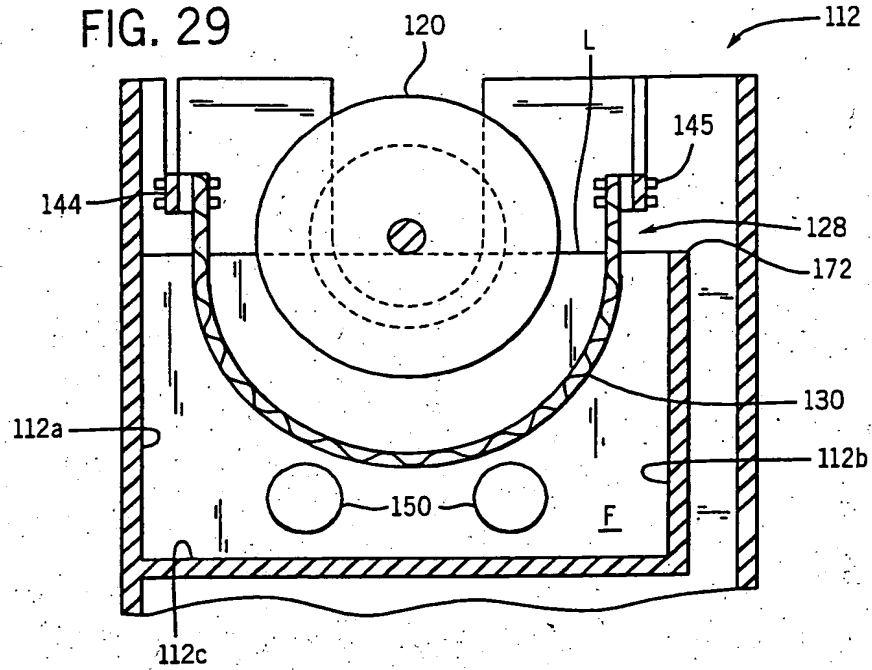
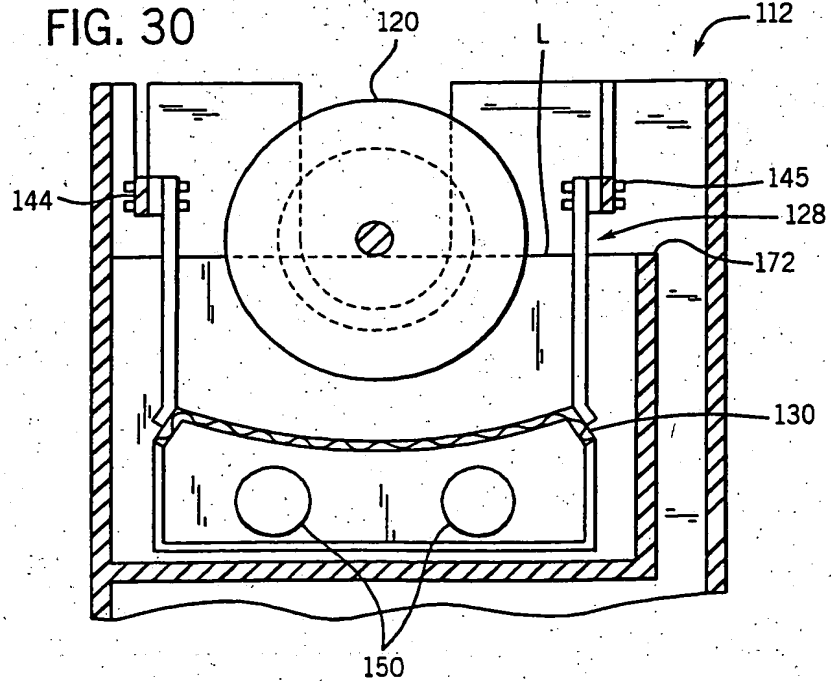


FIG. 30



206060 50226660

FIG. 31

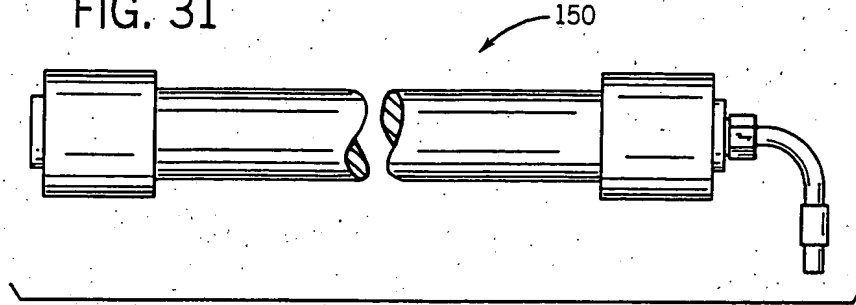


FIG. 32

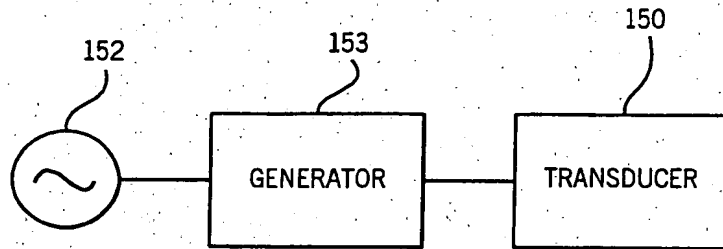
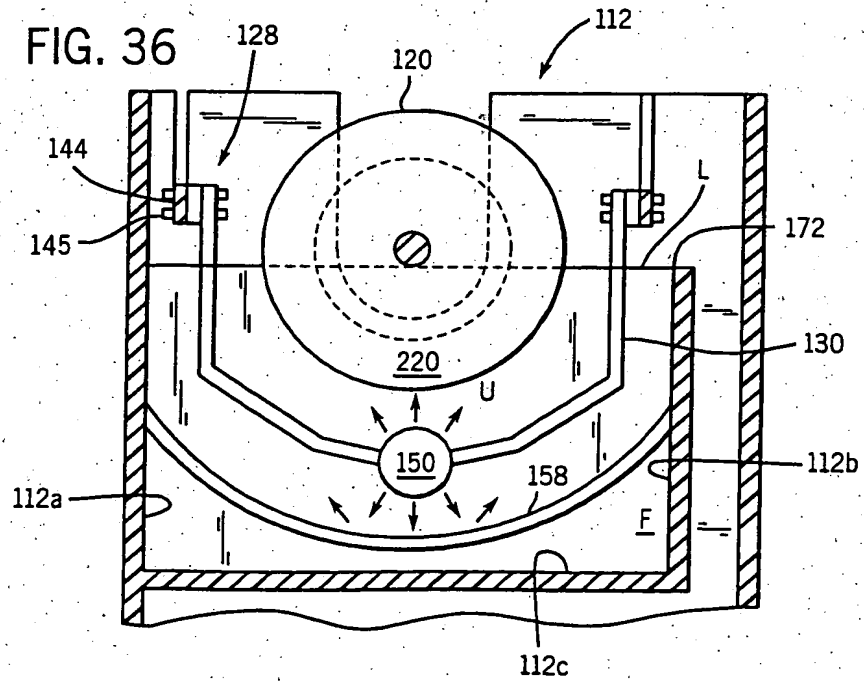
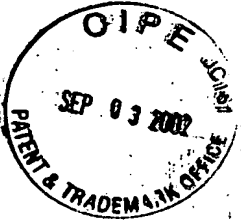


FIG. 36



20220601 50226660



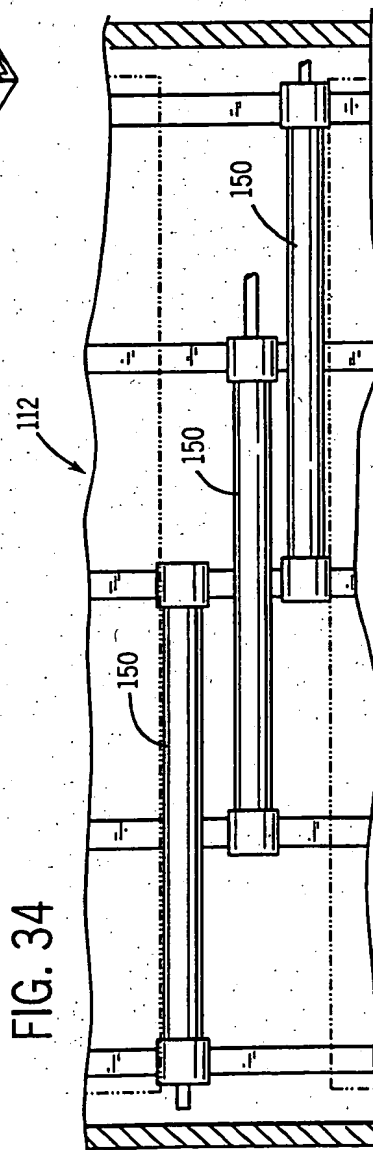
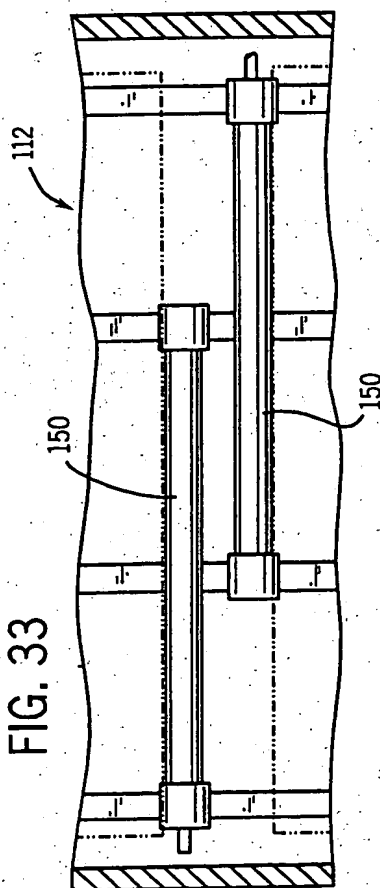
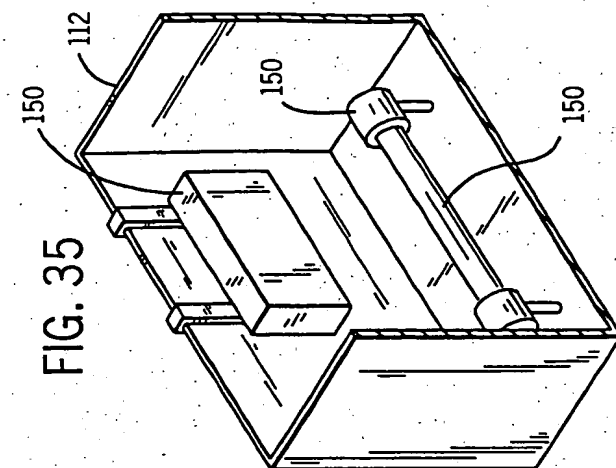


FIG. 33

FIG. 35

FIG. 34

2026060" 50226660

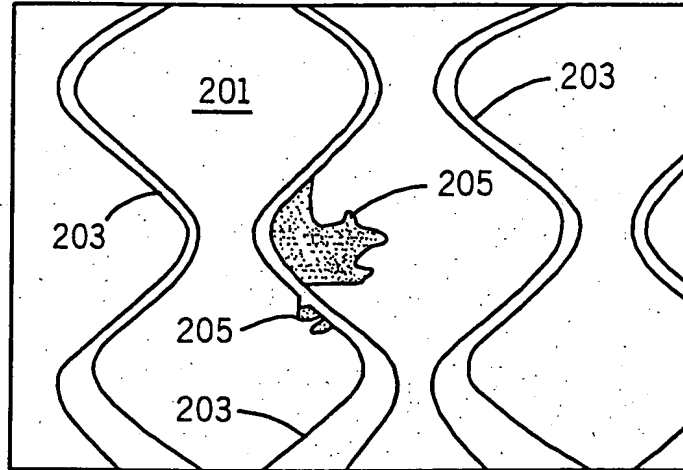


FIG. 37

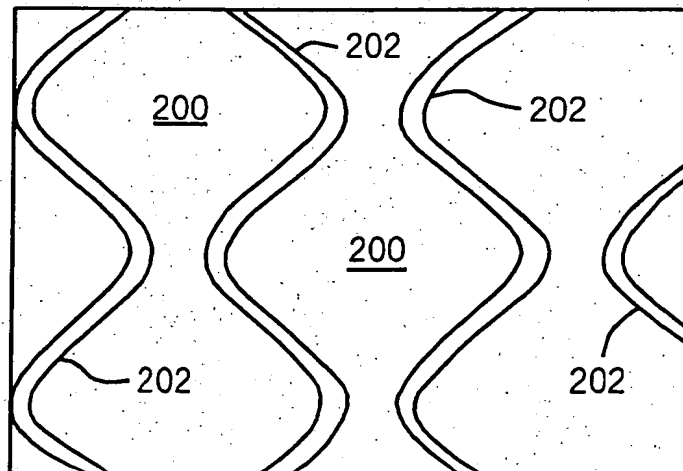


FIG. 38

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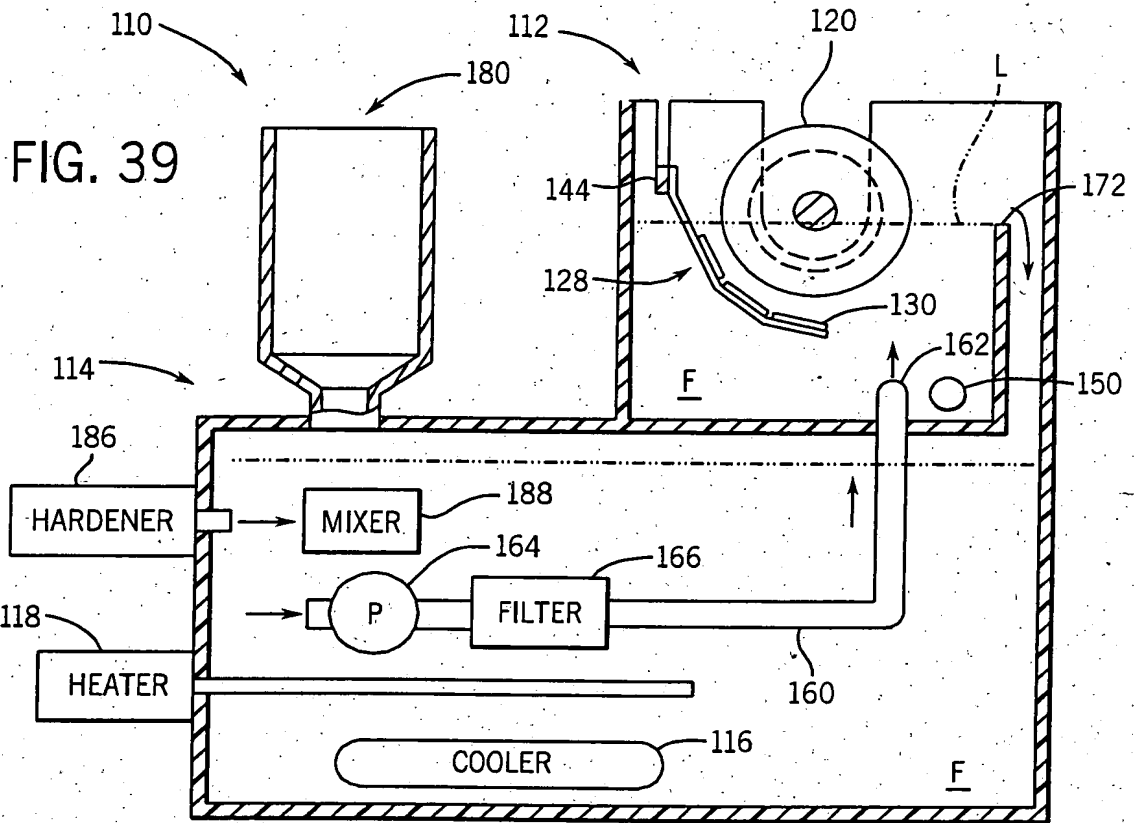


FIG. 40

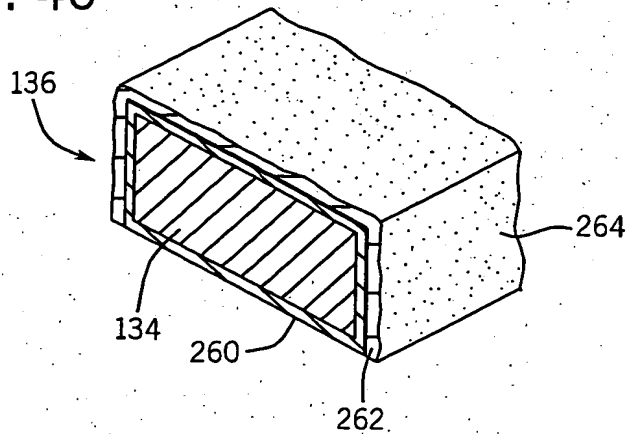
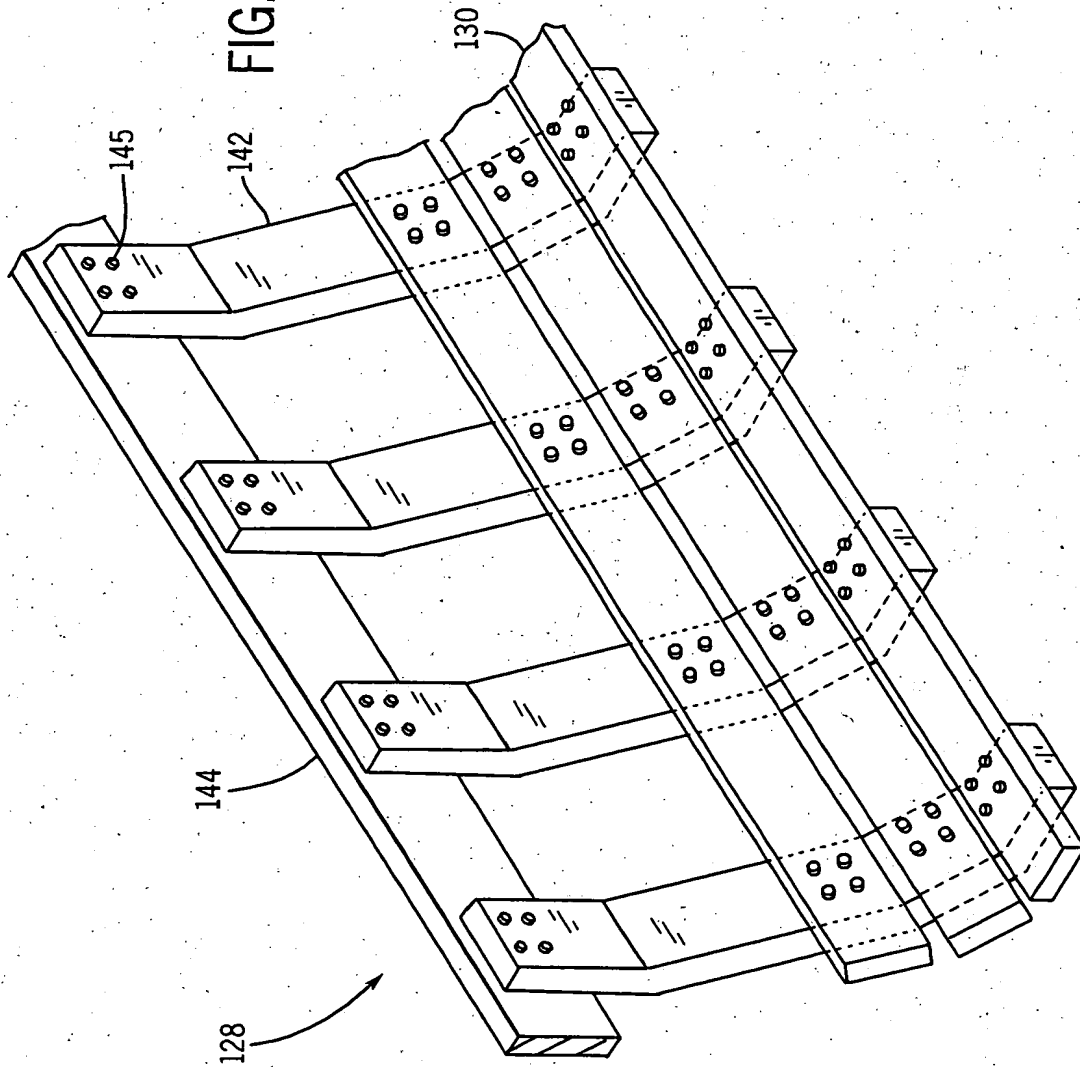






FIG. 41



202060" 50226660